

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	37358	"375"/\$.ccls. (modulation adj mode) and (error adj vector adj magnitude)	USPAT	OR	OFF	2006/08/25 14:41
S2	2	"375"/\$.ccls. and (modulation adj mode) and (error adj vector adj magnitude)	USPAT	OR	OFF	2006/08/25 14:46
S3	1	"6965639".pn.	USPAT	OR	OFF	2006/08/25 17:14
S4	111	"375"/\$.ccls. and (adaptive adj modulation)	USPAT	OR	OFF	2006/08/25 17:15
S5	3	"375"/\$.ccls. and (adaptive adj modulation) and (modulation adj mode)	USPAT	OR	OFF	2006/08/25 17:17
S6	4	"455"/\$.ccls. and (adaptive adj modulation) and (modulation adj mode)	USPAT	OR	OFF	2006/08/26 08:42
S7	0	"455"/\$.ccls. and (adaptive adj modulation) and (switch\$5 with (modulation adj mode))	USPAT	OR	OFF	2006/08/25 17:18
S8	0	"375"/\$.ccls. and (adaptive adj modulation) and (switch\$5 with (modulation adj mode))	USPAT	OR	OFF	2006/08/25 17:37
S9	0	(adaptive adj modulation) and (switch\$5 with (modulation adj mode))	USPAT	OR	OFF	2006/08/25 17:18
S10	28	"455"/\$.ccls. and (switch\$5 with (modulation adj mode))	USPAT	OR	OFF	2006/08/25 17:19
S11	0	"375"/225.ccls. and (switch\$5 with (modulation adj mode))	USPAT	OR	OFF	2006/08/25 17:37
S12	1	"375"/225.ccls. and ((modulation adj mode))	USPAT	OR	OFF	2006/08/25 17:42
S13	0	"375"/316.ccls. and (switch\$5 with (modulation adj mode))	USPAT	OR	OFF	2006/08/25 17:42
S14	28	"375"/\$.ccls. and (switch\$5 with (modulation adj mode))	USPAT	OR	OFF	2006/08/25 17:42
S15	28	"455"/\$.ccls. and (switch\$6 with (modulation adj mode))	USPAT	OR	OFF	2006/08/26 08:43
S16	0	"455"/\$.ccls. and ((switch\$6 with (modulation adj mode)) same multilevel)	USPAT	OR	OFF	2006/08/26 08:43
S17	0	"455"/\$.ccls. and ((switch\$6 with (modulation adj mode)) same threshold)	USPAT	OR	OFF	2006/08/26 08:43
S18	3	"375"/\$.ccls. and ((switch\$6 with (modulation adj mode)) same threshold)	USPAT	OR	OFF	2006/08/26 08:43

## EAST Search History

S19	9	("20010017896"   "3333055"   "4387461"   "5909466"   "6262994"   "6384596"   "6567475"   "6985538"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:45
S20	0	"37"/\$.ccls. and (constellation and distance adj error)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:46
S21	3	"370"/\$.ccls. and (constellation and (distance adj error))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:47
S22	31	"375"/\$.ccls. and (constellation and (distance adj error))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:49
S23	2	"375"/\$.ccls. and (constellation adj plane) and (distance adj error)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:51
S24	0	"375"/\$.ccls. and (multilevel adj demodulat\$5) and (distance adj error)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:52
S25	0	"375"/\$.ccls. and (multilevel adj demodulat) and (distance adj error)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:52
S26	0	"375"/\$.ccls. and (multilevel adj demodulat\$5) and (distance adj error)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:52
S27	0	"375"/\$.ccls. and (multi adj level adj demodulat\$5) and (distance adj error)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:52
S28	2	"375"/\$.ccls. and (\$PSK adj demodulat\$5) and (distance adj error)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:55
S29	34	"375"/\$.ccls. and (\$PSK adj demodulat\$5) and (Euclidean adj distance)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:56
S30	12	"375"/\$.ccls. and (\$PSK adj demodulat\$5) and (Euclidean adj distance)and threshold	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:00
S31	0	"375"/\$.ccls. and (determ\$6 near (modulation adj mode)) and ((distance) same threshold)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:59
S32	2	"375"/\$.ccls. and (determ\$6 near (modulation adj mode)) and ((distance))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 09:59
S33	59	"375"/\$.ccls. and (distance same constellation same threshold)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:09

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S34	1	"375"/\$.ccls. and (distance same constellation same threshold) and (adaptive adj rate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:09
S35	0	"370"/\$.ccls. and (distance same constellation same threshold) and (adaptive adj rate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:11
S36	0	"455"/\$.ccls. and (distance same constellation same threshold) and (adaptive adj rate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:09
S37	1	(distance same constellation same threshold) and (adaptive adj rate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:10
S38	1	(distance same constellation same threshold) and (adaptive adj modulation)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:10
S39	0	(distance same constellation same threshold) and (variable adj modulation)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:10
S40	0	(distance same constellation same threshold) and (switch\$5 near modulation)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:10
S41	0	(distance same constellation same threshold) and (chang\$% near modulation)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:10
S42	0	"370"/\$.ccls. and (\$PSK near demodulat\$5) and (distance same constellation same threshold)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:12
S43	7	"375"/\$.ccls. and (\$PSK near demodulat\$5) and (distance same constellation same threshold)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:14
S44	7	(\$PSK near demodulat\$5) and (distance same constellation same threshold)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:14
S45	0	(multimode adj modulat\$5) and (distance same constellation same threshold)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/26 10:14